

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
 PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT

ATTY. DOCKET NO.  
 VOS-31

SERIAL NO.  
 Not yet assigned

APPLICANTS  
 Leszek Wojnowski et al.

CONFIRMATION NO.  
 Not yet assigned

FILING DATE  
 Concurrently herewith

GROUP  
 Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
HC	EP 1 024 193	08/02/00	Europe	C12N	15/60		
HC	WO 99/48915	09/30/99	PCT	C07K	14/00		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
HC	Bertilsson, G. et al., "Identification Of A Human Nuclear Receptor Defines A New Signaling Pathway For CYP3A Induction," <i>Proc. Natl. Acad. Sci. USA</i> , 95:12208-12213 (1998).
HC	Dotzlaw, H. et al., "The Human Organ Receptor PXR Messenger RNA IS Expressed In Both Normal And Neoplastic Breast Tissue," <i>Clinical Cancer Research</i> 5:2103-2107 (1999).
HC	Jones, S. et al., "The Pregnane X Receptor: A Promiscuous Xenobiotic Receptor That Has Diverged During Evolution," <i>Molecular Endocrinology</i> , 14:27-39 (2000).
HC	Kliwer, S. et al., "An Orphan Nuclear Receptor Activated By Pregnanes Defines A Novel Steroid Signaling Pathway," <i>Cell</i> 92:73-82 (1998).
HC	Lehmann, J. et al., "The Human Orphan Receptor PXR Is Activated By Compounds That Regulate CYP3A4 Gene Expression And Cause Drug Interactions," <i>Journal of Clinical Investigation</i> 102:1016-1023 (1998).
HC	Pascucci, J.-M. et al., "Evidence for the Presence of a Functional Pregnane X Receptor Response Element In the CYP3A7 Promoter Gene," <i>Biochemical and Biophysical Research Communications</i> , 260:377-381 (1999).
HC	Zhang, H. et al., "Rat Pregnane X Receptor: Molecular Cloning, Tissue Distribution, And Xenobiotic Regulation," <i>Archives of Biochemistry and Biophysics</i> 368:14-22 (1999).

EXAMINER

*Bryan Clarke*

DATE CONSIDERED

3/30/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

Express Mail Label  
 No. EV 045436966 US